

NORTHERN KENTUCKY WATER DISTRICT RECEIVED**Water Emergency Supply Plan**

JUN 05 2001

PUBLIC SERVICE
COMMISSION**INTRODUCTION**

Northern Kentucky Water District ("NKWD") provides drinking water to most of Campbell, Kenton, and Boone counties in Northern Kentucky in both retail and wholesale capacities. NKWD presently meets the water needs of this service area by operating 2 district-owned treatment plants having a combined capacity of 54 MGD. In addition, NKWD purchases water on a wholesale basis from the City of Newport to serve NKWD customers in Dayton, Bellevue, and most of Fort Thomas in Campbell County.

During the drought of 1999, production at NKWD's treatment plants exceeded 51 MGD, requiring much of NKWD's production and distribution facilities to be operated at or near their design capacity. The service area continues to experience high growth rates. This growth will further tax the ability to meet customer demands during peak usage times.

It is the purpose of this *Water Emergency Supply Plan* to outline the measures that will be taken to meet the water needs of Northern Kentucky. The critical variables that will determine the level of implementation of the Plan are available supply of water, daily customer demand, and anticipated precipitation that would greatly reduce the amount of outdoor water use in the service area.

Since this Plan relies on customer conservation to ensure an adequate supply of drinking water to all customers, the most important component of the Plan will be keeping the customers informed at all times. Their awareness and understanding of the situation from the initial stages of concern and continuing through each phase of the Plan is the key to an efficient and adequate response to a water shortage problem. Each water utility and wholesale customer will hold the responsibility to educate and communicate with their direct customers regarding the levels of conservation necessary.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011.

SECTION 9 (1)

Draft Date: 05/29/2001

BY: Stephan Bue
SECRETARY OF THE COMMISSION

NKWD will monitor the overall production, system demands, and storage levels in order to enable each utility and wholesale customer to effectively communicate the severity of the water supply situation to its customers. Therefore, this Plan contains three critical components:

1. Monitoring demand, production, and storage reserves on a daily basis;
2. Communication with NKWD's wholesale customers;
3. Educating the general public as to whether a water shortage exists and its level of severity.

NORTHERN KENTUCKY WATER DISTRICT DEMAND, PRODUCTION, AND STORAGE MONITORING

The two key parameters to monitor are the daily production and the distribution storage volume. The Operations Manager will monitor these parameters daily when production reaches 45 MGD. The concerns are:

1. How close was the daily production to the plants' combined rated production of 54 MGD?

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

2. Were all distribution storage tanks able to refill over night?

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

If demand exceeds production capacity or key distribution storage tank(s) do not recover fully from the previous day, then the Operations Manager will immediately begin communications with the General Manager, Department Heads, and appropriate supervisors to alert them to the situation at hand. After consultation, the General Manager will decide what level of conservation of the Water Emergency Supply Plan to implement and the affected service area. Daily monitoring of production and storage volume will continue until system demand drops back below 45 MGD and all water storage facilities are fully recovering on a daily basis. The Operations Manager will

communicate daily by e-mail with the managers of the Boone County Water District and Florence Water and Sewer when the system demand exceeds 45 mgd. The Operations Manager will also communicate daily by e-mail with the Kenton County and Campbell County golf courses when the system demand exceeds 45 mgd.

NORTHERN KENTUCKY WATER DISTRICT INTERNAL CONSERVATION EFFORTS

Once the District declares the first level of conservation in the Water Emergency Supply Plan, the Director of Customer Service and Billing will direct the following internal conservation measures:

1. Suspend the Flushing Program and all non-essential flushing. All personnel will be directed to keep essential flushing to a bare minimum.
2. Leak detection will become the highest priority of the Flushing Crew until the shortage is declared over.
3. Increase customer education programs to reach as many customers as possible in the affected service areas.

The Engineering Supervisor will initiate the following internal conservation measures:

1. Suspend the flushing of new lines unless the new line will contribute towards alleviating the problem.
2. Suspend the issuing of hydrant permits.
3. Initiate communications with all fire departments within the affected areas to suspend all wet drills and to limit water use to the bare minimum needed to provide adequate fire protection.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

The Meter Supervisor will direct daily meter readings of NKWD's wholesale customers. JUL 05 2001

NORTHERN KENTUCKY WATER DISTRICT LEVELS OF CONSERVATION

As discussed above, the General Manager may direct the implementation of one of the following levels of conservation. In addition, if either the City of Florence's demand exceeds 4.05 MGD or the Boone County Water District's demand exceeds 5.95 MGD, and NKWSD is not able to meet the demands of the city of Florence ("Florence") and Boone County Water District ("Boone"), Florence and Boone will institute one of the levels of conservation listed below. The General Manager will communicate the need to institute the next level of the plan to outside parties. It is understood that the Level 1 Program is the least restrictive and the Level 4 Program is the most restrictive program.

With regard to Boone and Florence, it is the goal of the District to take action within 72 hours after Boone and/or Florence institutes one of the four levels or upgrades to a more restrictive level. NKWD will then institute a level or upgrade to a level that is no more than one level behind the program being employed by Boone and/or Florence. NKWD will have no obligation to institute a program when Boone and/or Florence have not instituted a program or when Boone and Florence have instituted only the Level 1 program.

- **Level 1:** All customers are requested to voluntarily limit all Non-essential Outdoor watering to designated days. The designated days for customers with addresses ending in odd numbers are Tuesdays, Thursdays, and Saturdays. The designated days for customers with addresses ending in even numbers are Wednesdays, Fridays, and Sundays. Those customers that are not readily defined by physical addresses are requested to voluntarily limit Non-essential Outdoor watering by 50 %.
- **Level 2:** The alternate day conservation program described in Level 1 becomes mandatory, with appropriate enforcement.
- **Level 3:** The conservation program described in Level 2 continues. In addition, customers are requested to voluntarily eliminate all Non-essential Outdoor Watering, even on their "designated" days.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

- **Level 4:** The conservation program described in Level 3 becomes mandatory, with appropriate enforcement.

Note: *"Non-essential Outdoor Watering", for the purposes of the above four levels of conservation, is defined as:*

1. *Watering of lawns, trees, shrubs, flowers, and gardens.*
2. *Use of fire hydrants (except for fire fighting and other essential purposes), including flushing of sewers and hydrants except as needed for public health and safety.*
3. *Increasing water levels in scenic and recreational ponds and lakes except for minimum amounts required to support fish and wildlife.*
4. *Filling or introducing additional water into swimming pools, fountains, reflecting pools, and artificial waterfalls.*
5. *Use of water for dirt control or compaction.*
6. *Washing sidewalks, walkways, driveways, parking lots, tennis courts, or other hard surfaces, and flushing of gutters.*
7. *Washing buildings or structures other than for purposes of fire protection.*
8. *Washing of motor or other vehicles.*

NKWD may also implement water rationing should such a measure be deemed necessary. NKWD will determine when to raise or lower the level of conservation based on demand, storage volumes, and predicted rainfall and other factors.

GENERAL PUBLIC EDUCATION PROGRAM

The Director of Customer Service and Billing will establish a public education program that includes the following techniques:

- Retrofit Kits (toilet tank displacement kits, shower restrictors)
- Customer leak detection kits
- Bill inserts and brochures on water conservation tips
- Radio and television public service announcements
- Videotapes

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan Bue

SECRETARY OF THE COMMISSION

Draft Date: 05/29/2001

- Newspaper and radio ads on general conservation tips
- Use public events as educational tools.
- Public instruction about the 4 levels of the Water Emergency Supply Plan, including the workings of odd/even watering.
- The definition of "Non-essential Outdoor Watering".

COMMUNICATION TO ISSUE, UPGRADE, DOWNGRADE, OR WITHDRAW THE LEVEL OF CONSERVATION

The decision to issue, upgrade, downgrade or withdraw the level of alert will be made by the General Manager of NKWD or Assistant General Manager (in the G.M.'s absence) based on demand, storage volume, predicted rainfall and other factors. The General Manager, or his delegate, will be the official spokesperson of NKWD. All decisions will be communicated to the following people:

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Northern Kentucky Water District Employees To Notify During a Water Supply Emergency

<u>Contact Person</u>	<u>Cellular Phone</u>	<u>Pager</u>	<u>Home</u>
Bari Joslyn	859-512-7203	513-820-8871	859-341-3336
Bill Wulfeck	859-512-7210	513-249-4344	859-344-0680
Mike Casebolt	859-640-1521	513-691-1844	859-635-3822
Mark Lofland	859-512-7205		859-572-0044
Mary Carol Wagner		513-971-0914	859-384-4168
Richard Harrison	859-512-7204	513-230-0342	859-341-4496
Ron Lovan	859-512-7201		859-657-6070

OTHER KEY N.K.W.D. EMPLOYEES

<u>Contact Person</u>	<u>Cellular Phone</u>	<u>Pager</u>	<u>Home</u>
Andy Remlinger		513-920-6852	859-341-2419
Bob Gabbard	859-512-7211	513-820-7419	859-283-2161
Frances Robinson	859-240-9888	513-249-0986	859-635-1908
Don Gibson	859-640-1114	513-483-9760	859-781-1432
Mike Post	859-640-1790	513-269-7290	859-331-5998
Phil Perry	859-640-1412	513-249-8021	859-586-0630
Ron Barrow	859-512-7202	513-859-1244	859-781-9876
Ed Prather	859-250-3685	513-483-9759	859-441-7298
Tom Richardson	859-250-3688	513-483-9756	859-635-9361
John Scheben	859-640-2931	513-249-6172	
Bob Stark	859-630-9912	513-366-7247	

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Division Of Water-Local Office**Contact Person**

Todd Giles

Cellular Phone

859-630-9609

Pager

1-888-204-2810

Home

1-859-525-8767

Office

859-525-4923

Division Of Water-Frankfort**Office**

1-502-564-3410

Fax

1-502-564-5105

Emergency #

1-800-928-2380

Public Service Commission**Office**

1-502-564-3940

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE**JUL 05 2001**PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Institutions

	<u>Work Phone</u>	<u>Fax</u>
Campbell County Fiscal Court Judge Executive Steve Pendery	859-292-3838	859-292-3888
Kenton County Fiscal Court Judge Executive Richard Murgatroyd	859-491-2800	859-491-5226
NKU Public Safety	859-572-5770	
Campbell Co. Water Rescue	859-635-9000	
Campbell Co. Coroner	859-635-3122	
Northern KY Health & Safety Training	859-572-4511	
State Fire & Rescue Training	859-441-6859	

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Health Care Facilities

Gambro Health Care Kidney Dialysis Mike Isgro	859-341-5561
Health Department Steve Divine	859-341-4151
St. Elizabeth Hospital North Maintenance	859-292-4024
St. Elizabeth Hospital South Maintenance	859-344-2224
St. Luke Hospital Maintenance	859-572-3100
St. Luke Hospital East	859-572-3151
Poison Control	513-558-5111
American Red Cross	513-579-3000
RNK Environmental	859-344-0966 (Day Phone) 859-727-0010 (Night Phone)

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Miscellaneous

Sanitation Safety Director Rod Bell	590-2362 (pager)
CSX Railroad	513-421-5099
Norfolk/Southern Railroad	606-679-5347
Sanitation District	859-578-7450
Sanitation Dry Creek	859-331-6674
Ohio River Pump Station	859-572-4798

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)
BY: Stephan O Bell
SECRETARY OF THE COMMISSION

Water Haulers - Campbell Area

John White
Uhl Rd., Cold Spring

859-781-2861

Toney
18 E. Lickert, Alexandria

859-635-7603

Water Haulers - Kenton Area

Jim's Water Service
68 Wayman, Independence

859-356-1862

L & L Water
323 Sunset, Erlanger

859-342-7304

Tom's Water Service
11151 Staffordburg Rd., Independence

859-356-2250

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bue
SECRETARY OF THE COMMISSION

Water Filling Stations - Campbell Area

J. & K. One Stop
5335 Alexandria Pike
Alexandria, KY

859-635-1695

Cold Spring Crestview
Volunteer Fire Dept
4113 Alex. Pk, Alex. KY

859-441-7631

Ken's Ryder Trucks
8301 Alexandria Pike
Alex., Ky

859-635-7657

Water Filling Stations - Kenton Area

England's
5345 Madison Pk.
Independence

859-356-9762

In & Out
11929 Taylor Mill Rd.
Independence

859-356-9965

Reimer's
400 Decoursey Rd.
Independence

859-356-7085

South Central Water
12146 Madison
Independence

859-356-2550

NKWD
Grand Ave.
Covington

859-578-9898

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Water Utilities

<u>Utility</u>	<u>Contact</u>	<u>Phone</u>	<u>Fax</u>
Boone County	Phil Trzop	859-586-6155	859-586-5016
Bromley	Jim Miller	859-261-3406	859-261-6791
Bullock Pen	Bill Catlett	859-428-1235	859-428-1293
Florence	Hal Hedges	859-371-5414	859-371-7066
Newport	Frank Peluso	859-292-3618	859-441-2148
Pendelton County	William Jones	859-654-6964	859-654-7032
Taylor Mill	Rick Coppage	859-356-4840	859-581-0015
Walton	Phil Trzop	859-485-4383	859-485-9710

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

SECTION 9 (1)

Stephen D. Bell
SECRETARY OF THE COMMISSION

Utilities Protection

Call Before You Dig	1-800-752-6007
Electric Trouble Shooting	513-651-4182
Gas Co. Records Dept	513-287-3636
Gas Inspector	513-543-4685
Hit A Gas Line	513-421-9500
KY Utilities	800-981-0600
Telephone Business Repair	513-566-1611

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 8.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Police & Fire Departments Campbell County

	<u>Police</u>	<u>Fire</u>
Campbell Co. Dispatch	859-635-3122	
Alexandria	859-635-4126	859-635-5991
Bellevue	859-261-1122	859-261-8386
Camp Springs	859-635-3122	859-635-9255
Cold Spring	859-441-6289	859-441-7631
Dayton	859-261-1471	859-261-0083
Eastern Campbell Co.	859-635-3122	859-635-4196
Highland Heights	859-441-8956	859-441-3071
Melbourne	859-635-3122	
Newport	859-292-3622	859-292-3616
N. Pendleton Co.	859-654-3300	
Silver Grove	859-635-3122	859-441-6251
Southern Campbell Co	859-635-3122	859-635-4444
Southgate	859-441-0927	859-441-1422
Campbell Co. Sheriff Dept.	859-292-3833	
Campbell Co. Training Cntr.	859-441-6050	
Newport Dispatch	859-292-3622	
Wilder	859-581-8884	859-431-5884
Woodlawn	859-261-1122	

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bee
SECRETARY OF THE COMMISSION

Police & Fire Departments Kenton County

	<u>Police</u>	<u>Fire</u>
Kenton County Dispatch	859-356-3191	
Taylor Mill	859-581-3234	859-581-6565
Villa Hills	859-341-3535	859-341-3840
Covington	859-292-2222	859-292-2222
Crescent Springs	859-341-3017	859-341-3840
Edgewood	859-331-5910	859-341-2628
Elsmere	859-342-7911	859-342-7505
Erlanger	859-727-2525	859-727-2488
Florence	859-371-5491	859-647-5660
Fort Mitchell	859-331-1212	859-331-1257
Fort Thomas	859-441-1055	859-441-8393
Fort Wright	859-331-1700	859-331-2600
Park Hills	859-431-6252	859-431-4333
Highland Heights	859-441-8956	859-441-3071
Independence	859-356-5302	859-356-2011
Lakeside Park	859-331-1267	859-331-1267
Ludlow	859-261-8186	859-581-8600
Point Pleasant		859-283-2798

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

Ky State Fire Marshall	502-564-3626
KY State Police (Cov)	859-491-1111
State Fire & Rescue Training	859-441-6859

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan O. Bue
SECRETARY OF THE COMMISSION

N.K.W.D. Commissioners

	<u>Work</u>	<u>Home</u>	<u>Fax</u>	<u>Cell</u>
Frank Jackson		859-356-9803	859-356-0411	859-630-5023
Mike Hemmer	859-341-8300	859-341-5194	859-341-6817	
Joe Koester	859-331-4653	859-331-4313	859-344-3192	859-380-7133
Pat Sommerkamp		859-344-9015	859-344-8084	
Norman Veatch		859-291-3367	859-291-8563	
Kathleen Almoslecher	513-566-6038	859-261-1445	859-261-9291	

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 001.1,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Public Information

	<u>Work Phone</u>	<u>Fax</u>	<u>Cell Phone</u>
Answering Service	513-244-9016		
Campbell County DES Ken Knipper, Ron Schneider	859-635-1111	859-635-3132	
Kenton County DES Ed Burk, Larry Lusby	859-431-2326	859-431-6333	
Channel 5 News Jerry Demoss	513-412-5055		
Pinger Public Relations Jennifer Doerger	513-564-0700		513-404-5083
Pinger Public Relations Andi Johnson	513-564-0700		513-368-5954
Pinger Public Relations Debbie Decoursey	513-564-0700		513-312-5061
Terry Flynt, Enquirer	859-578-5574		

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: Stephan D. Bee
SECRETARY OF THE COMMISSION

Campbell County Schools

AJ Jolly School	635-5222
Alexandria Elementary	635-9113
Bellevue "Grandview" Elementary	261-4355
Bishop Brossart High School	635-2108
Campbell County High School	635-4161
Campbell County Middle School	635-4161
Charles E. McCormick VOCA	635-4101
Cold Spring Elementary	441-8070
Donald E. Cline Elementary School	781-4544
Fort Thomas, Johnson School	441-2444
Fort Thomas, Ruth Moyer School	441-1180
Fort Thomas, Woodfill School	441-0506
Highland Heights Elementary	441-9174
Highland High School	781-3333
Northern Kentucky University	572-5100
Reiley Elementary School	635-2118
Silver Grove Independent Schools	441-3873
St. Bernard School	581-6759
St. Catherine of Siena School	572-2680
St. Joseph School, Camp Spring	635-5652
St. Joseph School, Cold Spring	441-2025
St. Mary School	635-9539
St. Michael School	291-6937
St. Peter & Paul Elementary School	635-4382
St. Philip Elementary School	441-3423
St. Therese School	441-0449

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Kenton County Schools

Blessed Sacrament School	331-3062
Covington Catholic High School	431-5351
Covington Latin School	291-7044
Holy Cross School	581-6599
Holy Cross School (new)	431-1335
Sisters of Notre Dame Academy	291-2040
Prince of Peace School	431-5153
Redwood School	331-0880
St. Anthony School	431-5987
St. Agnes School	261-0543
St. Augustine School	261-5564
St. Benedict School	431-5607
St. Cecilia School	363-4314
St. Henry School, Donaldson	342-2551
St. Henry School, Fox Street	342-2544
St. Henry School, Cross Street	342-2551
St. Joseph School	578-2742
St. Paul Christian	331-0642
St. Pius School	341-3435
St. Walburg	331-6324

Beechwood School District

Beechwood Independent School 331-3250

Erlanger/Elsmere Schools

AJ Lindeman Elementary School	727-1188
Dorothy Howell Elementary School	727-1108
Edgar Arnett Elementary School	727-1488
James Tichenor Middle School	727-2255
John W. Miles Elementary School	727-2231
Lloyd Memorial High School	727-1555

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Campbell County Nursing Homes

Carmel Manor	781-5111
Lakeside Extenda Care	441-1100
Lakeside Terrace Senior Apts.	441-5166

Kenton County Nursing Homes

Covington Ladies Home	431-6913
Garrard Convel. Home	581-9393
Rosedale Manor	431-2244
Madonna Manor	341-3981
Regency Manor Nursing Home	356-9294
St. Charles Nursing Home	331-3224
Baptist Village	727-2223

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Campbell County Funeral Homes

Alexandria Funeral Home	635-9590
Cooper Funeral Home	635-7844
Dobbling Funeral Home	491-4500
Radel Funeral Home	781-6300

Kenton County Funeral Homes

Swindler Funeral Home	431-3014
Swindler Funeral Home	356-9565
Chambers & Grubbs	356-2673
Allison & Rose	261-0146
Don Catchen, Dixie Hwy	342-4041
Don Catchen, Pike Street	431-0470
Delaney Garr	291-5596
Linneman Funeral Home	727-1250
Jas Simpson	581-2423
Middendorf-Bullock	431-1718

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Campbell County Orphanages

Campbell Lodge Boys Home	781-1214
Holly Hill Childrens' Home	635-0500

Kenton County Orphanages

Diocesan Catholic Childrens' Home	331-2040
Childrens' Home of Northern Ky	261-8768

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

Campbell Counties "High Water Users"

All-Rite Concrete	572-9951
Barrett Paving	781-2600
Bellevue Laundry	291-2100
Blue Bird Early Learning	441-0587
Boojo's Laundry	291-1973
County Square	352-0705
DAV	441-7300
Hilltop Laundry	572-0308
Home City Ice	441-1700
Housing Authority of Dayton	261-5200
Kahns	859-635-0444
Petra Johnson	859-635-8341
Holly Bittle - Envr. Mgr.	859-635-8324
LaFarge Gypsum	781-7004
Laundry Chute	441-3052
Reis Concrete	654-6400
Transitions	291-1044

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan O. Bue
SECRETARY OF THE COMMISSION

Campbell County - City Population - 2001

Alexandria	7798
Bellevue	6997
Dayton	6576
Fort Thomas	16,032
Highland Heights	4223
Newport	18,871
Southgate	3266
California	130
Cold Spring	2880
Crestview	356
Melbourne	660
Mentor	169
Silver Grove	1102
Woodlawn	308
Wilder	2660

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

Kenton County - City Population - 2001

Bromley	1137
Covington	43,264
Crescent Springs	2749
Crestview Hills	2546
Edgewood	8143
Elsmere	6847
Erlanger	15,978
Fairview	165
Fort Mitchell	7438
Fort Wright	6570
Independence	10,444
Kentonvale	358
Lakeside Park	3131
Latonia Lakes	410
Ludlow	4739
Park Hills	3000
Ryland Heights	279
Taylor Mill	6843
Villa Hills	7739

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

ORDINANCE
OF
THE FISCAL COURT OF KENTON COUNTY
COMMONWEALTH OF KENTUCKY

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

Ordinance No. 1020.2

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

WATER SHORTAGE RESPONSE ORDINANCE

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

AN ORDINANCE TO PROVIDE FOR THE DECLARATION OF
OFFICIAL LEVELS OF WATER SUPPLY SHORTAGE SITUATIONS
AND THE IMPLEMENTATION OF VOLUNTARY AND MANDATORY
WATER CONSERVATION MEASURES THROUGHOUT THE COUNT
IN THE EVENT A WATER SHORTAGE IS DECLARED

WHEREAS, the Kenton County Fiscal Court has determined that it is beneficial to the residents of Kenton County to regulate the usage of water by the citizens of Kenton County in the event of a water shortage.

NOW, THEREFORE, BE IT ORDAINED BY THE FISCAL COURT OF THE COUNTY OF KENTON, COMMONWEALTH OF KENTUCKY:

Section One

Level 1 - Whenever the Chief Executive Officer of Administrator of the Northern Kentucky Water District (NKWD), the public purveyor of potable water in Campbell and Kenton Counties, finds that a potential shortage of the supply of treated water exists or will exist, and upon written certification thereof to the Kenton County Judge Executive, the Kenton County Judge Executive may publicly declare LEVEL 1 Conservation. The Kenton County Judge Executive shall call upon all customer of the NKWD in the county to voluntarily limit all Non-Essential Watering to designated days. The designated days for customers living in residences with odd address numbers are Tuesdays, Thursdays and Saturdays. The designated days for customers living in residences with even address number s are Wednesday, Fridays and Sundays. All residential customers shall voluntarily refrain from Non-Essential Watering on Mondays. Those customers of the NKWD that are not readily defined by physical addresses are requested to voluntarily limit Non-Essential Waters by 50%.

For the purpose of this ordinance "Non-Essential Watering" shall include:

- 1) Watering of lawns, trees, flowers, and gardens.
- 2) Use of fire hydrants (except for fire fighting and other essential

purposes), including flushing of sewers and hydrants except as needed for public health and safety.

- 3) Increasing water levels in scenic and recreational ponds and lakes except for minimum amounts required to support wildlife.
- 4) Filling or introducing additional water into swimming pools, fountains, reflecting pools, and artificial waterfalls.
- 5) Use of water for dirt control or compaction.
- 6) Washing sidewalks, walkways, driveways, parking lots, tennis courts, or other hard surfaces, and flushing of gutters.
- 7) Washing buildings or structures other than for purposes of fire protection.
- 8) Washing of motor or other vehicles.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan D. Bell

SECRETARY OF THE COMMISSION

Section Two

Level 2 - Whenever the Chief Executive Officer or Administrator of the NKWD finds that a condition exists where it may not be able to meet the expected needs of its customers, and upon written certification thereof to the Kenton County Judge Executive, the Kenton County Judge Executive may publicly declare LEVEL 2 Conservation. This declaration shall make mandatory all of the stated conservation provisions in Level 1 Conservation.

Section Three

Level 3 - Whenever the Chief Executive Officer or Administrator of the NKWD finds that a condition exists where it will not be able to meet the expected needs of its customers and that such a condition will exist for some period of time in the future, and upon written certification to the Kenton County Judge Executive, the Kenton County Judge Executive may publicly declare LEVEL 3 Conservation. This declaration shall require compliance with the mandatory requirements of Level 2 Conservation and shall also call upon all customers of NKWD in the County to refrain from all Non-Essential Watering on all days.

Section Four

Level 4 - Whenever the Chief Executive Officer or Administrator of the NKWD finds that NKWD is unable to meet the expected needs of its customers and that such a condition will exist for some period of time in the future, and upon written certification thereof to the Kenton County Judge Executive, the Kenton

County Judge Executive may publicly declare LEVEL 4 Conservation. This declaration shall make mandatory all of the stated conservation provisions in Level 3 Conservation.

Whenever the Kenton County Judge Executive has declared Level 4 Conservation, he may promulgate such administrative regulations governing all water usage by all customers of the NKWD as may appear necessary to protect the health and public safety of the residents of the County in a manner consistent with the terms of this section.

Noncompliance with any mandatory requirements of this ordinance shall constitute a violation, the penalty for which is a fine not to exceed the sum of Two Hundred Fifty (\$250.00) Dollars. Any person who violates the requirements of Level 4 Conservation shall be subject to a fine not to exceed Two Hundred Fifty (\$250.00) Dollars and up to ninety (90) days imprisonment. Each day in violation of the terms of this Ordinance shall constitute a separate offense.

Section Five

Declaration of any conservation level of this Ordinance shall remain in effect until the Chief Executive Officer or Administrator of NKWD finds that the conditions calling for the declaration no longer exists, and the Kenton County Judge Executive downgrades or lifts the conservation level.

Section Six

This Ordinance shall be in full force and effect from and after its passage, publication and recording, according to law.

Adopted this 20 day of June, 2000.

First Reading - June 6, 2000
Second Reading - June 20, 2000

Votes Cast 4 Yes; 0 No
Votes Cast 4 Yes; 0 No

FISCAL COURT OF KENTON COUNTY
COMMONWEALTH OF KENTUCKY

Richard L. Murgatroyd
Richard L. Murgatroyd
County Judge-Executive

Attest:

Carol Brockell
Carol Brockell
Fiscal Court Clerk

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: Stephan D. Bue
SECRETARY OF THE COMMISSION

**CAMPBELL COUNTY FISCAL COURT
CAMPBELL COUNTY, KENTUCKY
ORDINANCE NO. O-13-2000**

AN ORDINANCE PROVIDING FOR THE DECLARATION OF OFFICIAL LEVELS OF WATER SUPPLY SHORTAGE SITUATIONS AND THE IMPLEMENTATION OF VOLUNTARY AND MANDATORY WATER CONSERVATION MEASURES THROUGHOUT THE COUNTY IN THE EVENT A WATER SHORTAGE IS DECLARED.

WHEREAS, the Board of Commissioners of the Northern Kentucky Water Service District (NKWSD) approved and adopted a Water Emergency Supply Plan on May 16, 2000; and

WHEREAS, the Campbell County Fiscal Court has determined that it is beneficial to the residents of Campbell County to regulate the usage of water by the citizens of Campbell County in the event of a water shortage; and

WHEREAS, the NKWSD services Campbell County, Kenton County and several wholesale customers; and

WHEREAS, the Water Emergency Supply Plan will help address the increased demand on the District's system until the demand on the system is lessened; and

WHEREAS, the Fiscal Court of Campbell County, Kentucky, having reviewed the attached Plan hereby concurs in the recommendation of the Board of Commissioners of the NKWSD.

NOW, THEREFORE, BE IT ORDAINED BY THE FISCAL COURT OF CAMPBELL COUNTY, AS FOLLOWS:

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)

BY: Stephan D. Bell
SECRETARY OF THE COMMISSION

SECTION ONE

Level 1

Whenever the Chief Executive Officer or Administrator of the NKWSD, the public purveyor of potable water in Campbell and Kenton Counties, finds that a potential shortage of the supply of treated water exists or will exist, and upon written certification thereof to the Judge/Executive, the Judge/Executive may publicly declare Level 1 conservation. The Judge/Executive will call upon all customers of the NKWSD in the county to voluntarily limit any non-essential watering to designed days. The designated days for customers living in residences with odd address numbers are Tuesdays, Thursday and Saturdays. The designated days for customers living in residences with even address numbers are Wednesdays, Fridays and Sundays. All residential customers will voluntarily refrain from non-essential watering on Mondays. Those customers of the NKWSD that are not readily defined by physical addresses are requested to voluntarily limit non-essential watering by 50%.

For purposes of this ordinance, non-essential watering will include, but not be limited to:

- 1) watering of lawns, trees, flowers and gardens;
- 2) use of fire hydrants (except for fire fighting and other essential purposes) including flushing of sewers and hydrants except as needed for public health and safety;
- 3) increasing water levels in scenic and recreational ponds and lakes except for minimum amounts required to support wildlife;
- 4) filling or introducing additional water into swimming pools, fountains, reflecting pools and artificial waterfalls.
- 5) use of water for dirt control or compaction;
- 6) washing sidewalks, walkways, driveways, parking lots, tennis courts or other hard surfaces and flushing of gutters;
- 7) washing buildings or structures other than for purposes of fire protection;
- 8) washing of motor vehicles or other vehicles.

Level 2

Whenever the Chief Executive Officer or Administrator of the NKWSD finds that a condition exists where it may not be able to meet the expected needs of

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5:011,
SECTION 9 (1)

BY: Stephan O. Bell
SECRETARY OF THE COMMISSION

its customers, and upon written certification thereof the Judge/Executive, the Judge/Executive may publicly declare Level 2 conservation. This declaration will make mandatory all of the stated conservation provisions in Level 1 conservation.

Level 3

Whenever the Chief Executive Officer or Administrator of the NKWSD finds that a condition exists where it will not be able to meet the expected needs of its customers and that such a condition will exist for some period of time in the future, and upon written certification thereof to the Judge/Executive, the Judge/Executive may publicly declare Level 3 conservation. This declaration will require compliance with the mandatory requirements of Level 2 conservation and will also call upon all customers of NKWSD in the county to refrain from all non-essential watering on all days.

Level 4

Whenever the Chief Executive Officer or Administrator of the NKWSD finds that NKWSD is unable to meet the expected needs of its customers and that such a condition will exist for some period of time in the future, and upon written certification thereof to the Judge/Executive, the Judge/Executive may publicly declare Level 4 conservation. This declaration will make mandatory all of the stated conservation provisions in Level 3 conservation.

Whenever the Judge/Executive has declared Level 4 conservation, he may promulgate such administrative regulations governing all water usage by all customers of the NKWSD as may appear necessary to protect the health and public safety of the residents of Campbell County in a manner consistent with the terms of this section.

Non-compliance with any mandatory requirement of this ordinance will constitute a violation, the penalty for which is a fine not to exceed the sum of Two Hundred Fifty Dollars (\$250.00). Any person who violates the requirements of Level 4 conservation will be subject to a fine not to exceed Two Hundred Fifty Dollars (\$250.00) and up to ninety (90) days imprisonment. Each day in violation of the terms of this ordinance will constitute a separate offense.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001


PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: Stephan B. Bell
SECRETARY OF THE COMMISSION

Declaration of any conservation level of this ordinance will remain in effect until the Chief Executive Officer or Administrator of NKWSD finds that the conditions calling for the declaration no longer exist, and the Judge/Executive downgrades or lifts the conservation level.

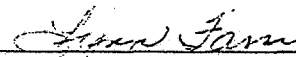
SECTION TWO

Read by title and a summary given on the 21st day of June, 2000.

Passed and adopted after a second reading by title and a summary given on the 19th day of July, 2000.


STEVE PENDERY
Campbell County Judge/Executive

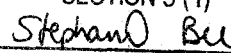
ATTEST:


Lynn Farris
Fiscal Court Clerk

Advertising #1 - July 6, 2000
Advertising #2 - July 27, 2000

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

JUL 05 2001

PURSUANT TO 807 KAR 5.011,
SECTION 9 (1)
BY: 
SECRETARY OF THE COMMISSION